										PARAMETER		
HUC EIGHT	HUC EIGHT NAME	AU ID	AU NAME	AU IR CATEGORY	WATER SIZE	SIZE UNIT	WQS REFERENCE	IMPAIRED DESIGNATED USE	CAUSE NAME	(Cause) IR CATEGORY	STATUS	2022 IR ASSESSMENT RATIONALE
noc Elom	THE EIGHT WANTE	A0_12	AC_OSM.	CATEGORY	JILL	OMI	HET ENERGE	IMP AND DESIGNATED OSE	CAUSE_IVAINE	CATEGORY	516103	Season-long thermograph deployments during the 2017-2018 survey resulted in exceedances of both the 6T3 and Max Temp criteria. Temperature impairment was erroneously missed in the 2020-2022 List. Temperature added as a cause of non-support for the 2022-2024 List.
13020101	Upper Rio Grande	NM-2111_10	Rio Grande (Ohkay Owingeh bnd to Embudo Creek)	5/5C	14.07	MILES	20.6.4.114	Marginal Coldwater Aquatic Life	Temperature	5/5A	303(d) List (no TMDL in place)	101 the 1011 1014 13th
13030101	Caballo	NM-2103.A_51	Las Animas Ck (perennial prt R Grande to Animas Gulch)	5/5A	12.93	MILES	20.6.4.103	Marginal Coldwater Aquatic Life	Temperature	5/5A	303(d) List (no TMDL in place)	Monitored during Lower Rio Grande survey 2019-2020. Temp LTD=NS (partial dataset, assessable for non-support only. Marginal exceedance of 6T3, as well as marginal exceedances of trax on more than one day). Temperature impairment added. Monitored during Gila/Mimbres/San Fran survey 2019-2020. Temp LTD=NS (partial dataset assessable for NS only, multiple
13030202	Mimbres	NM-2804_40	Mimbres R (Perennial reaches Cooney Cyn to headwaters)	5/5A	12.6	MILES	20.6.4.807	High Quality Coldwater Aquatic Life	Temperature	5/5A	303(d) List (no TMDL in place)	day exc of tmax, and 4T3 >20°C). Temperature impairment added.
												Monitored during Upper Pecos survey 2019-2020 probabilistic component. Sedimentation/siltation assessment indicated NS, BMI assessment (mountain ecoregion) indicated NS, however this small stream is possibly a spring. Need more information to determine if surface water assessment assessment protocols
13060001	Pecos Headwaters	NM-2214.A_062	Carpenter Creek (Pecos River to headwaters)	5/5C	2.59	MILES	20.6.4.217	High Quality Coldwater Aquatic Life	Benthic Macroinvertebrates	5/5C	303(d) List (no TMDL in place)	appropriate for this water body.
13060001	Pecos Headwaters	NM-2214.A_062	Carpenter Creek (Pecos River to headwaters)	5/5C	2.59	MILES	20.6.4.217	High Quality Coldwater Aquatic Life	Sedimentation/Siltation	5/5C	303(d) List (no TMDL in place)	Monitored during Upper Pecos survey 2019-2020 probabilistic component. Sedimentation/silitation assessment indicated NS, BMI assessment (mountain ecoregion) indicated NS, however this small stream is possibly a spring. Need more information to determine if surface water assessment assessment protocols appropriate for this water body.
13060001	Pecos Headwaters	NM-2214.A_102	Cow Creek (Bull Creek to headwaters)	5/5C	24.84	MILES	20.6.4.217	High Quality Coldwater Aquatic Life	Benthic Macroinvertebrates	5/5C	303(d) List (no TMDL in place)	Monitored during Upper Pecos survey 2019-2020. Temp LTD (Pathfinder Environmental 2019-2020)= FS (season-long datasets, neither 4T3 nor tmax exceeded). Temperature impairment removed. BMI assessment indicates NS, not enough information to determine the specific pollutant of concern or cause of this response=5C.
12060001	Pecos Headwaters	NM-2214.A_090	Cow Creek (Pecos River to Bull Creek)	5/5C	15.1	MILES	20.6.4.217	High Quality Coldwater Aquatic Life	Benthic Macroinvertebrates	5/5C	303(d) List (no TMDL in place)	Monitored during Upper Pecos survey 2019-2020. Temp LTD= NS (exc of 4T3 criterion 2019 and 2020, multi-day excs of tmax). Temperature impairment retained. BMI assessment indicates NS, not enough information to determine the specific pollutant of concern or cause of this response=5C.
13000001	recus neauwaters	NVI-2214.A_050	COW CIECK (FELOS RIVEL TO BUILCIECK)	3/30	10.1	IVILES	20.0.4.217	nigir Quality Columnter Aquatic Life	Bentine Macromyertebrates	3/30	303(d) List (no Twide in place)	Monitored during Upper Pecos survey 2019-2020. BMI assessment indicates NS, not enough information to determine the specific pollutant of concern or cause of this response=SC.
13060001	Pecos Headwaters	NM-2214.A_021	Doctor Creek (Holy Ghost Creek to headwaters)	5/5C	3.72	MILES	20.6.4.217	High Quality Coldwater Aquatic Life	Benthic Macroinvertebrates	5/5C	303(d) List (no TMDL in place)	Sedimentation/siltation assessment=FS.
13060001	Pecos Headwaters	NM-2212 01	El Porvenir Creek (Gallinas River to SFNF bnd)	5/5C	2.68	MILES	20.6.4.215	High Quality Coldwater Aquatic Life	Benthic Macroinvertebrates	5/5C	303(d) List (no TMDL in place)	Monitored during Upper Pecos survey 2019-2020. BMI assessment indicates NS, not enough information to determine the specific pollutant of concern or cause of this response=5C. Temp LTD=FS (season-long dataset 2019, partial dataset 2020, neither 4T3 nor tmax exceeded). Temperature impairment removed.
12050001	Pecos Headwaters	NM-2212 05	El Porvenir Creek (SFNF bnd to Hollinger Canyon)	5/5A	4.90	MILES	20.6.4.215	High Quality Coldwater Aquatic Life	Dissolved oxygen	5/5A	303(d) List (no TMDL in place)	Monitored during Upper Pecos survey 2019-2020. Temp LTD=NS (exc 4T3 in 2020, multi-day excs of tmax in 2020). Temperature impairment added. DD LTD-NS (2020 dataset resulted in multiple 4-h excursions below 6.0 mg/L criterion). DO impairment added.
	Pecos Headwaters	NM-2212_05	El Porvenir Creek (SFNF bnd to Hollinger Canyon)	5/5A		MILES		High Quality Coldwater Aquatic Life	Temperature	5/5A	303(d) List (no TMDL in place)	Monitored during Upper Pecos survey 2019-2020. Temp LTD=NS (exc 4T3 in 2020, multi-day excs of tmax in 2020). Temperature impairment added. DO LTD=NS (2020 dataset resulted in multiple 4+h excursions below 6.0 mg/L criterion). DO
	Pecos Headwaters	NM-2214.A_103	Elk Creek (Cow Creek to headwater)	5/5C		MILES		High Quality Coldwater Aquatic Life	Benthic Macroinvertebrates	5/5C	303(d) List (no TMDL in place)	Monitored during Upper Pecos survey 2019-2020 probabilistic component. N=1 (not assessed) for most parameters. BMI assessment indicates NS, not enough information to determine the specific pollutant of concern or cause of this response=5C.
13060001	Pecos Headwaters	NM-2212_00	Gallinas River (Las Vegas Diversion to USFS bnd)	5/5C	8.2	MILES	20.6.4.215	High Quality Coldwater Aquatic Life	Benthic Macroinvertebrates	5/5C	303(d) List (no TMDL in place)	Monitored during Upper Pecos survey 2019-2020. Temp LTD=confirmed NS, temperature impairment remains. BMI assessment indicates NS, not enough information to determine the specific pollutant of concern or cause of this response=5C.

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1,000,000 Proce literaleuters	13060001	Pecos Headwaters	NM-2214.A_072	Indian Creek (Pecos River to headwaters)	5/5A	6.63	MILES	20.6.4.217	High Quality Coldwater Aquatic Life	Specific Conductance	5/5A	303(d) List (no TMDL in place)	us/cm). Specific conductance impairment added.
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data indicates NS (=4 semples in same apart = 4 actes eductive measurements > 7 NM.). Turbidity impairment added (SC, need sonde data to confirm). BMI assessment indicates NS, not enough information to determine the specific pollutary of concern or cause of this respectific principle assessment indicates NS, not enough information to determine the specific pollutary of concern or cause of this respecific principle assessment indicates NS, not enough information to determine the specific pollutary of the data indicates NS (=4 semples in same https://daysapart=4-added(SC, need sonde data to confirm). BMI assessment indicates NS, not enough information to specimes of smg/L (all flows >13060001 Pecos Headwaters NM-2213_02 Pecos River (Cow Creek to Canon de Manzanita) S/SC 303(d) List (no TMDL in place) Monitored during Upper Pecos survey 2019-2020. BMI assessment indicates NS, not enough increase of this response-SC. Monitored during Upper Pecos survey 2019-2020. Nutrient assessment-NS (TP and Dela-DO thresholds exex, nin DO https://daysapart=4-added(SC, need sonde data to confirm). BMI assessment-NS (TP and Dela-DO thresholds exex, nin DO 													

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												Monitored during Upper Pecos survey 2019-2020. Nutrient impairment confirmed and retained (maximum daily delta-DO >site class threshold). 2/10 E. coli exc=NS. E. coli impairment
1306000	Pecos Headwaters	NM-2211.A_00	Pecos River (Sumner Reservoir to Santa Rosa Reservoir)	5/5A	54.52	MILES	20.6.4.211	Primary Contact	E. coli	5/5A	303(d) List (no TMDL in place)	added.
1306000	Pecos Headwaters	NM-2213_00	Pecos River (Tecolote Creek to Villanueva State Park)	5/5A	19.46	MILES	20.6.4.216	Marginal Coldwater Aquatic Life	Aluminum, Total Recoverable	5/5A	303(d) List (no TMDL in place)	Monitored during Upper Pecos survey 2019-2020. 2/8 E. coli exc=NS. E. coli impairment added. Turbidity LTD=NS (3, 4, 5, 6, and 7-day turbidity duration thresholds excs during 2019 deployment). Turbidity impairment added. 6/6 excs of chloride segment specific criteria of 5 mg/L (all flows >10 cfs). Chloride impairment added. Total aluminum acute (2/6) criteria exc. Total aluminum impairment added. Temp LTD=FS (Fully assessable dataset in 2020, no excs tmax). Temperature impairment removed.
400503-		NM 2212 CC		F (F A	20 /2-	MILES	20.5.4.245		Chloride	E/FA	2014)	Monitored during Upper Pecos survey 2019-2020. 2/8 E. coli exc=NS. E. coli impairment added. Turbidity LTD=NS (3, 4, 5, 6, and 7-day turbidity duration thresholds excs during 2019 deployment). Turbidity impairment added. 6/6 excs of chloride segment specific criteria of 5 mg/L (all flows >10 cfs). Chloride impairment added. Total aluminum aucute (2/6) criteria exc. Total aluminum impairment added. Temp LTD=FS (fully assessable dataset in 2020, no excs tmax). Temperature impairment
1306000	Pecos Headwaters	NM-2213_00	Pecos River (Tecolote Creek to Villanueva State Park)	5/5A	19.46	MILES	20.6.4.216	Irrigation	Chloride	5/5A	303(d) List (no TMDL in place)	removed.
1306000	Pecos Headwaters	NM-2213_00	Pecos River (Tecolote Creek to Villanueva State Park)	5/5A	19.46	MILES	20.6.4.216	Primary Contact	E. coli	5/5A	303(d) List (no TMDL in place)	Monitored during Upper Pecos survey 2019-2020. 2/8 E. coli exc=NS. E. coli impairment added. Turbidity LTD=NS (3, 4, 5, 6, and 7-day turbidity duration thresholds exact suring 2019 deployment). Turbidity impairment added. 6/6 excs of chloride segment specific criteria of 5 mg/L all flows >10 f5/. Chloride impairment added. Total aluminum acute (2/6) criteria exc. Total aluminum impairment added. Temp LTD=FS (Fully assessable dataset in 2020, no excs tmax). Temperature impairment removed.
												Monitored during Upper Pecos survey 2019-2020. 2/8 E. coli exc=NS. E. coli impairment added. Turbidity LTD=NS (3, 4, 5, 6, and 7-day turbidity duration thresholds excs during 2019 deployment). Turbidity impairment added. 6/6 excs of chloride segment specific criteria of 5 mg/L (all flows >10 cfs). Chloride impairment added. Total aluminum aucute (2/6) criteria exc. Total aluminum inpairment added. Temp LTD=S (Fully assessable dataset in 2020, no excs tmax). Temperature impairment
1306000	Pecos Headwaters	NM-2213_00	Pecos River (Tecolote Creek to Villanueva State Park)	5/5A	19.46	MILES	20.6.4.216	Marginal Coldwater Aquatic Life	Turbidity	5/5A	303(d) List (no TMDL in place)	removed. Monitored during Upper Pecos survey 2019-2020. 2/8 E. coli
1306000	L Pecos Headwaters	NM-2213_01	Pecos River (Villanueva State Park to Cow Creek)	5/5A	20.01	MILES	20.6.4.216	Irrigation	Chloride	5/5A	303(d) List (no TMDL in place)	exc=NS. E. coli impairment added. Turbidity LTD=NS (3 and 7-day turbidity duration thresholds excs during the 2019 deployment). Turbidity impairment added. 6/6 excs of chloride segment specific criteria of 5 mg/L (all flows >10 cfs). Chloride impairment added
												Monitored during Upper Pecos survey 2019-2020. 2/8 E. coli exc-NS. E. coli impairment added. Turbidity LTD-NS (3 and 7-day turbidity duration thresholds excs during the 2019 deployment). Turbidity impairment added. 6/6 excs of chloride segment specific criteria of 5 mg/L (all flows > 10 cfs). Chloride impairment
1306000	Pecos Headwaters	NM-2213_01	Pecos River (Villanueva State Park to Cow Creek)	5/5A	20.01	MILES	20.6.4.216	Primary Contact	E. coli	5/5A	303(d) List (no TMDL in place)	added
1306000	L Pecos Headwaters	NM-2213_01	Pecos River (Villanueva State Park to Cow Creek)	5/5A	20.01	MILES	20.6.4.216	Marginal Coldwater Aquatic Life	Turbidity	5/5A	303(d) List (no TMDL in place)	Monitored during Upper Pecos survey 2019-2020. 2/8 E. coli exc=NS. E. coli impairment added. Turbidity LTD=NS (3 and 7-day turbidity duration thresholds excs during the 2019 deployment). Turbidity impairment added. 6/6 excs of chloride segment specific criteria of 5 mg/L (all flows >10 cfs). Chloride impairment added
1500000			, ,	.,	10.01			. G		.,	, , , , , , , , , , , , , , , , , , ,	
1306000	Pecos Headwaters	NM-2211.B_00	Santa Rosa Reservoir	5/5A	1225.22	ACRES	20.6.4.225	Marginal Warmwater Aquatic Life	Nutrients	5/5A	303(d) List (no TMDL in place)	Monitored during Upper Pecos survey 2019-2020. Nutrient assessmemt: TN and TP threshold excs, in separate samples. DO criterion exc 2/4 samples, Chl-a threshold exc 1/4 samples. Therefore, conclusion is non-support for aquatic life due to nutrients. Nutrients added as a cause of impairment.
				5.50	425-5-1		20.5.4			5/54	202(1)	Monitored during Upper Pecos survey 2019-2020. Nutrient assessmemt: TN and TP threshold excs, in separate samples. DO criterion exc 2/4 samples, Chl-a threshold exc 1/4 samples. Therefore, conclusion is non-support for aquatic life due to
1306000	Pecos Headwaters	NM-2211.B_00	Santa Rosa Reservoir	5/5A	1225.22	ACRES	20.6.4.225	Coolwater Aquatic Life	Nutrients	5/5A	303(a) List (no 1MDL in place)	nutrients. Nutrients added as a cause of impairment.

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13060001	Pecos Headwaters	NM-2211.5_00	Storrie Lake	5/5C	502.16	ACRES	20.6.4.214	Warmwater Aquatic Life	PCBS - Fish Consumption Advisory	5/5C	303(d) List (no TMDL in place)	Monitored during Upper Pecos survey 2019-2020. The fish consumption advisory for mercury is still in effect, and there are documented mercury levels in 2021 fish tissue data greater than the methylmercury criterion of 0.3 mg/kg. Methylmercury is a subset of total mercury (i.e., total mercury is a more conservative value). There is a current fish consumption advisory for PCBs. Therefore, the Mercury - Fish Consumption Advisory listing remains and PCBs - Fish Consumption Advisory was added.
13060001	Pecos Headwaters	NM-2211.5_00	Storrie Lake	5/5C	502.16	ACRES	20.6.4.214	Coldwater Aquatic Life	PCBS - Fish Consumption Advisory	5/5C	303(d) List (no TMDL in place)	Monitored during Upper Pecos survey 2019-2020. The fish consumption advisory for mercury is still in effect, and there are documented mercury levels in 2021 fish tissue data greater than the methylmercury criterion of 0.3 mg/kg. Methylmercury is a subset of total mercury (i.e., total mercury is a more conservative value). There is a current fish consumption advisory for PCBs. Therefore, the Mercury - Fish Consumption Advisory listing remains and PCBs - Fish Consumption Advisory was added.
13060001	Pecos Headwaters	NM-2212_10	Tecolote Creek (1-25 to Blue Creek)	5/5A	22.68	MILES	20.6.4.230	Coolwater Aquatic Life	Benthic Macroinvertebrates	5/5C	303(d) List (no TMDL in place)	Monitored during Upper Pecos survey 2019-2020. 3/9 E. coli excs eNS. E. coli impairment added. Temp LTD=NS (multi-day excs of tmax in 2019 and 2020). Temperature impairment retained. BMI assessment indicates NS, not enough information to determine the specific pollutant of concern or cause of this response=SC. Nutrients assessment: TN, TP, and Delta-DO thresholds not exceeded; however, minimum DO was exceeded during two separate logger deployments. Therefore, nutrients are retained as a cause of impairment.
13060001	Pecos Headwaters	NM-2212_10	Tecolote Creek (I-25 to Blue Creek)	5/5A	22.68	MILES	20.6.4.230	Primary Contact	E. coli	5/5A	303(d) List (no TMDL in place)	Monitored during Upper Pecos survey 2019-2020. 3/9 E. coli excs =NS. E. coli impairment added. Temp LTD-NS (multi-day excs of tmax in 2019 and 2020). Temperature impairment retained. BMI assessment indicates NS, not enough information to determine the specific pollutant of concern or cause of this response-SC. Nutrients assessment: TN, TP, and Delta-DO thresholds not exceeded; however, minimum DO was exceeded during two separate logger deployments. Therefore, nutrients are retained as a cause of impairment.
	Pecos Headwaters		Willow Creek (Pecos River to headwaters)	5/5A	5.89		20.6.4.217	High Quality Coldwater Aquatic Life	Sedimentation/Siltation	5/5A		Monitored during Upper Pecos survey 2019-2020. Full sedimentation survey performed at the bottom of the AU (not within the constructed portion of the channel) yielded 45.71% SAFN and LRBS_NOR -1.25 (Mountain Sed Site Class). Sedimentation/siltation was added as a cause impairment. Specific conductance criteria was exceeded 6/8 times. In the specific conductance LTD dataset 73% of 2019 and 78% of 2020 continuous sonde measurements exceeded the HQCW criterion of 300 us/Cm. Specific conductance remains as a cause of
	Upper Gila	NM-2503 22	Diamond Ck (Perennial prt East Fork Gila R to Bailey Ck)	5/5C				High Quality Coldwater Aquatic Life	Benthic Macroinvertebrates	5/5C	303(d) List (no TMDL in place)	Monitored during Gila/Mimbres/San Fran survey 2019-2020, probabilistic portion. N=1 for most parameters (NA). BMI assessment indicates NS, not enough information to determine the specific pollutant of concern or cause of this response=5C. Sedimentation/siltation assessment=FS. WOS review of HQCWAL
	Upper Gila	NM-2503_48	Gilita Creek (Perennial reaches aby Willow Creek)	5/5B			20.6.4.503	High Quality Coldwater Aquatic Life	Temperature	5/5B		Monitored during Gila/Mimbres/San Fran survey 2019-2020. Temp LTD=NS (2019 and 2020, 4T3 exc and multiple days excs of tmax). Temperature impairment added. Total aluminum chronic criteria exc (1/2), parameter cat 3C.
15040001	Upper Gila	NM-2503_31	Little Creek (West Fork Gila River to headwaters)	5/5A	17.11	MILES	20.6.4.503	High Quality Coldwater Aquatic Life	Temperature	5/5A	303(d) List (no TMDL in place)	Monitored during Gila/Mimbres/San Fran survey 2019-2020. Temp LTD=NS (partial dataset, assessable for non-support only. Multiple days tmax exc, and 4T3 greater than 20°C). Temperature impairment added. Total aluminum chronic and acute criteria (both 1/3exc), parameter cat 3C
	Upper Gila-Mangas	NM-2503_01	Bear Creek (Gila River nr Cliff to headwaters)	5/5B			20.6.4.502	Warmwater Aquatic Life	Temperature	5/5B	303(d) List (no TMDL in place)	Monitored during Gila/Mimbres/San Fran survey 2019-2020. Temp LTD=non support. WQS review of Marginal Coldwater ALU suggested prior to TMDL development, 5B. 1/3 E. coli exc, param
15040002	Upper Gila-Mangas	NM-2503_01	Bear Creek (Gila River nr Cliff to headwaters)	5/5B	33.65	MILES	20.6.4.502	Marginal Coldwater Aquatic Life	Temperature	5/5B	303(d) List (no TMDL in place)	Monitored during Gila/Mimbres/San Fran survey 2019-2020. Temp LTD-non support. WGS review of Marginal Coldwater ALU suggested prior to TMDL development, 5B. 1/3 E. coli exc, param cat 3C.
15040002	Upper Gila-Mangas	NM-2502.A_21	Mangas Creek (Gila River to Mangas Springs)	5/5A	6.86	MILES	20.6.4.502	Primary Contact	E. coli	5/5A	303(d) List (no TMDL in place)	Monitored during Gila/Mimbres/San Fran survey 2019-2020. Nutrients: Median TN exceeded threshold, nutrient impairment retained. Temp LTD=NS [partial dataset assessable for NS only, multiple day excs of SSC 28°C tmax). Temperature impairment retained. 3/4 E. coli exc=NS. E. coli impairment added.

15040004	San Francisco	NM-2603.A_20	Mineral Creek (Silver Creek to headwaters)	5/5C	15.85	MILES	20.6.4.603	High Quality Coldwater Aquatic Life	Temperature	5/5C	303(d) List (no TMDL in place)	Monitored during Gila/Mimbres/San Fran survey 2019-2020. Temp LTD=NS (2019 and 2020 multiple day exc of tmax, and 4T3 >20°C). Temp logger was placed at the very end of perennial reach. Temperature impairment added with 5C (more data needed from further upstream where Gila Trout are present) prior to TMDL development.
15040004	San Francisco	NM-2601_01	Mule Creek (San Francisco R to Mule Springs)	5/5C	11.74	MILES	20.6.4.601	Marginal Coldwater Aquatic Life	Nutrients	5/5A	303(d) List (no TMDL in place)	Monitored during Gila/Mimbres/San Fran survey 2019-2020. Nutrients assessment=NS (TP site median above threshold and daily Delta DO excs). Dissolved oxygen impairment indicates nutrient response. Nutrient impairment added and dissolved oxygen impairment act and dissolved oxygen impairment.
	San Francisco	NM-2603.A_45	North Fork Negrito Creek (Negrito Creek to headwaters)	5/5B		MILES	20.6.4.603	High Quality Coldwater Aquatic Life	Temperature	5/5B	303(d) List (no TMDL in place)	Monitored during Gila/Mimbres/San Fran survey 2019-2020. 2/5
15040004	San Francisco	NM-2601_10	San Francisco River (Box Canyon to Whitewater Creek)	5/5A	6.15	MILES	20.6.4.601	Primary Contact	E. coli	5/5A	303(d) List (no TMDL in place)	E. coli exc= NS. E. coli impairment added.
15040004	San Francisco	NM-2602 20	San Francisco River (Centerfire Creek to AZ border)	5/5A	15 10	MILES	20.6.4.602	Coldwater Aquatic Life	Sedimentation/Siltation	5/5A	303(d) List (no TMDL in place)	Monitored during Gila/Mimbres/San Fran survey 2019-2020. Temp=NS (multiple days with max temp greater than 25°C). Temperature impairment remains. Sedimentation/siltation=NS (31.4% SAFN, LRBS_NOR-1.33). Sedimentation/siltation impairment added. BMI assessment indicates NS, not enough information to determine the specific pollutant of concern or cause of this response. therefore remains SC.
15040004	San Francisco	NIVI-2002_20	San Francisco River (Centerine Creek to AZ border)	5/5A	15.18	IVIILES	20.6.4.602	Coldwater Aquatic Life	sedimentation/siltation	5/5A	303(d) List (no TMDL in place)	
												Monitored during Gila/Mimbres/San Fran survey 2019-2020. 0/6 E. coli exc= FS. E. coli impairment will be removed. Temp LTD=NS (multiple days with max temp greater than 25°C). Temperature impairment remains. Turbidity LTD=NS (3, 4, 5, 6 and 7-day turbidity duration thresholds exc during 2019 deployment). Turbidity impairment retained. BMI assessment indicates NS, not enough information to determine the specific pollutant of
15040004	San Francisco	NM-2602_10	San Francisco River (NM 12 at Reserve to Centerfire Creek)	5/5A	16.29	MILES	20.6.4.602	Coldwater Aquatic Life	Benthic Macroinvertebrates	5/5C	303(d) List (no TMDL in place)	concern or cause of this response=5C.
												Monitored during Gila/Mimbres/San Fran survey 2019-2020. Temp LTD=NS (Multiple day exc of tmax in 2019 dataset). Temperature impairment added. CWAL may not be attainable; WQS review needed.1/3 E. coli exc. param. Cat. 3C. 1/3 total
15040004	San Francisco	NM-2601_21	San Francisco River (Pueblo Ck to Willow Springs Cyn)	5/5B	22.78	MILES	20.6.4.601	Marginal Coldwater Aquatic Life	Temperature	5/5B	303(d) List (no TMDL in place)	aluminum chronic criterion exc=3C. Monitored during Gila/Mimbres/San Fran survey 2019-2020.
4504000	San Francisco	NM-2601 20	San Francisco River (Whitewater Ck to Pueblo Ck)	5/5A	44.07	MILES	20.6.4.601	Marginal Coldwater Aquatic Life	Temperature	5/5A	303(d) List (no TMDL in place)	Temp LTD=NS (multiple day exc of tmax in 2019 dataset). Temperature impairment added. Sedimentation/siltation assessment=F5 for Level 1 and Level 2 (24% SAFN, LRBS -0.48). Sedimentation/siltation impairment removed. 1/2 E. coli exc, param. Cat. 3 (2014).
15040004	San Francisco	NIVI-2601_20	San Francisco River (Whitewater Ck to Pueblo Ck)	5/5A	14.97	IVIILES	20.0.4.001	Marginal Coldwater Aquatic Life	Temperature	5/5A	303(d) LIST (NO TIMIDE IN place)	Monitored during Gila/Mimbres/San Fran survey 2019-2020.
15040004	San Francisco	NM-2601_22	San Francisco River (Willow Springs Cyn to NM 12 at Reserve)	5/5A	10.86	MILES	20.6.4.601	Marginal Coldwater Aquatic Life	Temperature	5/5A	303(d) List (no TMDL in place)	Temp LTD=NS (multiple day exc of tmax in 2020 dataset). Temperature impairment added.
	San Francisco	NM-2603.A_61	Stone Creek (San Francisco R to AZ border)	5/5B	1.67	MILES	20.6.4.603	High Quality Coldwater Aquatic Life	Temperature	5/5B	303(d) List (no TMDL in place)	Monitored during Gila/Mimbres/San Fran survey 2019-2020. Temp LTD= NS (datasets from 2016, 2019 and 2020 w/ multiple day tmax excs, and 4T3 -20°C). Temperature impairment added (5B). Temperature WQC is under review.
15040004	San Francisco	NM-2603.A_60	Trout Creek (Perennial prt San Francisco R to headwaters)	5/5B	16.07	MILES	20.6.4.603	High Quality Coldwater Aquatic Life	Benthic Macroinvertebrates	5/5C	303(d) List (no TMDL in place)	
												Monitored during Gila/Mimbres/San Fran survey 2019-2020. Temp LTD=NS (4T3 > 20°C). Temperature impairment added. Total aluminum acute (1/3) and chronic criteria (1/3) excs,
15040004	San Francisco	NM-2603.A_12	Whitewater Creek (Whitewater Campgrd to headwaters)	5/5A	14.01	MILES	20.6.4.603	High Quality Coldwater Aquatic Life	Temperature	5/5A	303(d) List (no TMDL in place)	parameter cat 3C.